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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/780,536	02/12/2001	John B. Zapushek	2499-238	8389

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EXAMINER

BARRETT, SUZANNE LALE DINO

ART UNIT

PAPER NUMBER

3676

DATE MAILED: 06/23/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary	Application No.	Applicant(s)
	09/780,536	ZAPUSHEK, JOHN B.
Examiner	Art Unit	
Suzanne Dino Barrett	3676	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).
- Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

1) Responsive to communication(s) filed on 31 March 2003 .

2a) This action is **FINAL**. 2b) This action is non-final.

3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

4) Claim(s) 1-22 is/are pending in the application.

4a) Of the above claim(s) _____ is/are withdrawn from consideration.

5) Claim(s) 19-22 is/are allowed.

6) Claim(s) 1,6-11,15-18 is/are rejected.

7) Claim(s) 2-5 and 12-14 is/are objected to.

8) Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

9) The specification is objected to by the Examiner.

10) The drawing(s) filed on _____ is/are: a) accepted or b) objected to by the Examiner.

Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).

11) The proposed drawing correction filed on _____ is: a) approved b) disapproved by the Examiner.

If approved, corrected drawings are required in reply to this Office action.

12) The oath or declaration is objected to by the Examiner.

Priority under 35 U.S.C. §§ 119 and 120

13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
a) All b) Some * c) None of:
1. Certified copies of the priority documents have been received.
2. Certified copies of the priority documents have been received in Application No. ____.
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).
* See the attached detailed Office action for a list of the certified copies not received.

14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).
a) The translation of the foreign language provisional application has been received.

15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.

Attachment(s)

1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) Paper No(s). _____
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 5) Notice of Informal Patent Application (PTO-152)
3) Information Disclosure Statement(s) (PTO-1449) Paper No(s) _____. 6) Other: _____

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) do not apply to the examination of this application as the application being examined was not (1) filed on or after November 29, 2000, or (2) voluntarily published under 35 U.S.C. 122(b). Therefore, this application is examined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

2. Claims 1,8,9,11 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Germany 2425386. Germany clearly teaches a first locking member 31 having a locking end 21/30, a second lock member comprising a housing 13, a locking mechanism 23/27, a locking part 18 rotationally coupled (at 25) to the locking mechanism 27 and having an axis of rotation eccentrically disposed with respect to the longitudinal axis of the first locking member first aperture 20. The locking part 18 is dimensioned (at 24) to interact with a portion of the locking end 30 of the first locking member.

3. Claim 18 is rejected under 35 U.S.C. 102(b) as being clearly anticipated by Avauisini 4,236,395. It is maintained that in assembly, the sleeve 20/22 of Avauisini is mountable over the shaft 26.

Claim Rejections - 35 USC § 103

4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

5. Claim 10 is rejected under 35 U.S.C. 103(a) as being unpatentable over Germany '386 in view of Avauisini 4,236,395. Avauisini teaches a similar device further comprising a sleeve member 20,22 dimensioned to slide over the locking member shaft 26. It would have been obvious to one of ordinary skill in the art to modify the shaft of either Leyden et al or Germany '386 by providing a sleeve as taught by Avauisini as a means to provide extra security to the shaft portion of the locking device.

6. Claims 6,7,15-17 are rejected under 35 U.S.C. 103(a) as being unpatentable over Germany '386 in view of Wyers 6,055,832 or Lee 6,402,181.

Both Wyers and Lee teach a similar type of locking device comprising a lock shaft having a knob and annular surface on one end and a lock housing comprising a lock cylinder and plug assembly for actuating an extension plate and locking part to engage the shaft annular surface. It would have been obvious to combine the teachings of the

Leyden et al or German '386 references with either Wyers or Lee to provide a more secure locking mechanism.

Allowable Subject Matter

7. Claims 2-5,12-14 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
8. Claims 19-22 are allowed.

Response to Arguments

9. Applicant's arguments filed 3/31/03 have been fully considered but they are not persuasive. Applicant's arguments with respect to the rejection in view of Leyden et al '258 are persuasive and this rejection has been withdrawn. With respect to the German patent '386, as set forth in detail above with respect to claims 1 and 11, this reference clearly discloses all of the claimed invention as recited in claims 1,8,9 and 11. With respect to claim 18, as discussed above, it is maintained that the Avauisini reference teaches the claimed invention as amended. Furthermore, the previous rejections of claims 6,7,10,15-17 still stands as Applicant has not argued these rejections. It is noted that the rejection of claims 2-5,12-14 and 19-22 have been withdrawn. Accordingly, claims 1,6-11,15-18 stand rejected.

Conclusion

10. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Suzanne Dino Barrett whose telephone number is 703-308-0825. The examiner can normally be reached on M-Th 8:30-7:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Anthony Knight can be reached on 703-308-3179. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9326 for regular communications and 703-872-9327 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1020.



Suzanne Dino Barrett
Primary Examiner
Art Unit 3676

sdb
June 19, 2003